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U Schobel, C Barzen, G Gauglitz - Fresenius Journal of Analytical Chemistry, 2000 - Springer ... 4.2 Homogeneous immunoassays in batch format The drawbacks associated with

heterogeneous IA can be overcome by performing homogeneous IA. ... Quenching FIA (QFIA) ...

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Real Time Analysis of Antibody-Antigen Reaction Kinetics

AC MALMBORG, À MICHAELSSON, M OHLIN, B JANSSON, ... - Scandinavian Journal of Immunology, 1992 - Blackwell Synergy

... solid phase enzyme immunoassay. fluorescenee quenching tech- niques, etc. ... The

surface was finally regenerated with 9 fil of 100 niM HCI. ...

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Principles of fluorescence immunoassay

AJ Ozinskas - Topics in fluorescence spectroscopy, 1994 - Springer

... is altered as a result of the immunoreaction, then the assay may be named after

the transduction principle, such as quenching or energy transfer immunoassays. ...

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Electrochemical probe for on-chip type flow immunoassay: Immunoglobulin G labeled with ...

M Okochi, H Ohta, T Tanaka, T Matsunaga - Biotechnology and Bioengineering, 2005 - doi.wiley.com

... OF ELECTROCHEMICAL PROBE FOR ON-CHIP FLOW IMMUNOASSAY ... jected to quench the unreacted sites. ... Following binding and regeneration the sequence was repeated to see ...

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 \dots by surface plasmon resonance for the optimisation of a competitive immunoassay based on energy \dots

I Coille, G Gauglitz, J Hoebeke - Analytical and Bioanalytical Chemistry, 2002 - Springer

... 100 s. In the final step the surface was regenerated is determined by finding the high- est quenching of the ... The second step is the competitive immunoassay. ...

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[PDF] Mapplication of Antibody and Fluorophore-Derivatized Liposomes to Heterogeneous Immunoassays for D- ...

AK Singh, PK Kilpatrick, RG Carbonell - BIOTECHNOLOGY PROGRESS, 1996 - che.ncsu.edu

... A high degree of labeling also leads to concentration quenching of fluors. ... with

different degrees of labeling were used in an immunoassay for detection of d ...

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Two-site enzyme immunoassay for-NGF applied to human patient sera

L Lorigados, S Soderstrom, T Ebendal - J Neurosci Res, 1992 - doi.wiley.com

... and Regeneration of the Nervous System, Ave. ... dependent signal using the two-site enzyme immunoassay (Fig ... it was proven possible to par- tially guench the signal ...

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